

INTERNATIONAL SEARCH REPORT

International Application No PCT/GB 02/03142		
A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G01N33/68 C07K1/13 C09B23/02 C09B67/22		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 G01N C07K C09B		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, MEDLINE		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	ERNST L A ET AL: "CYANINE DYE LABELING REAGENTS FOR SULFHYDRYL GROUPS" CYTOMETRY, ALAN LISS, NEW YORK, US, vol. 10, no. 1, 1989, pages 3-10, XP000071370 ISSN: 0196-4763 the whole document	8-14
A	US 5 268 486 A (MUJUMDAR RATNAKAR B ET AL) 7 December 1993 (1993-12-07) column 3, line 18 - line 45; examples 1,2 --- -/--	1-19
<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C.		
<input checked="" type="checkbox"/> Patent family members are listed in annex.		
* Special categories of cited documents :		
A document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the international filing date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the international filing date but later than the priority date claimed		
T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art *&* document member of the same patent family		
Date of the actual completion of the international search 17 April 2003		Date of mailing of the international search report 02/05/2003
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Authorized officer Ginoux, C

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>US 6 127 134 A (WAGGONER ALAN ET AL) 3 October 2000 (2000-10-03) matched set of dyes. lysine is labelled in a minimal way column 5, line 50 -column 6, line 11 & WO 96 33406 A 24 October 1996 (1996-10-24) cited in the application -----</p>	1-19

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mation on patent family members

International Application No

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5268486	A	07-12-1993	US 5486616 A	23-01-1996
			US 5569766 A	29-10-1996
			DE 3912046 A1	15-03-1990
			DE 3943817 C2	12-07-2001
			JP 2191674 A	27-07-1990
			JP 2757965 B2	25-05-1998
			JP 10096727 A	14-04-1998
			JP 2898264 B2	31-05-1999
			JP 10088012 A	07-04-1998
			JP 2002207041 A	26-07-2002
			US 5569587 A	29-10-1996
			US 2002146736 A1	10-10-2002
			US 2002142340 A1	03-10-2002
			US 6225050 B1	01-05-2001
			US 5627027 A	06-05-1997
			US 6048982 A	11-04-2000
US 6127134	A	03-10-2000	AU 709733 B2	02-09-1999
			AU 5557396 A	07-11-1996
			AU 5950099 A	03-02-2000
			CA 2218528 A1	24-10-1996
			EP 0821787 A1	04-02-1998
			JP 11505324 T	18-05-1999
			WO 9633406 A1	24-10-1996
			US 2002177122 A1	28-11-2002
			US 6426190 B1	30-07-2002
			US 6043025 A	28-03-2000